



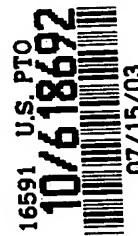
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July 15, 2003

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450



Re: Application of Kenichi OONO, Keiji OGURA and Ryo HARADA  
UNBALANCE DISC DETECTION APPARATUS AND UNBALANCE DISC  
DETECTION METHOD  
**Assignee: PIONEER CORPORATION**  
Our Ref. Q76160

Dear Sir:

Attached hereto is the application identified above comprising twenty (20) sheets of the specification, including the claims and abstract, seven (7) sheets of drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney.

The Government filing fee is calculated as follows:

Total claims	<u>8</u> - 20	=	<u>          </u>	x	\$18.00	=	<u>          </u>	\$0.00
Independent claims	<u>2</u> - 3	=	<u>          </u>	x	\$84.00	=	<u>          </u>	\$0.00
Base Fee								\$750.00

<b>TOTAL FILING FEE</b>	<b>\$750.00</b>
Recordation of Assignment	\$40.00
<b>TOTAL FEE</b>	<b>\$790.00</b>

Checks for the statutory filing fee of \$750.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

07/15/03  
18334  
U.S. PTO

 Sughrue

SUGHRUE MION, PLLC

Attorney Docket No.: Q76160

Filing Date: July 15, 2003

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Priority is claimed from:

Country

JAPAN

Application No

2002-212146

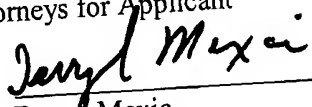
Filing Date

July 22, 2002

The priority document is enclosed herewith.

Respectfully submitted,  
SUGHRUE MION, PLLC

Attorneys for Applicant

By:   
Darryl Mexic  
Registration No. 23,063

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WASHINGTON OFFICE



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PATENT TRADEMARK OFFICE

DM/tsh